	Туре	Hits	Search Text	DBs	Time Stamp	Comment	Error Definiti on	Errors
1	BRS	34	(semiconductor near laser) and (active near (layer or region or medium or film )) and (protection near (film or layer or region or medium)) and ridge and (refractive near (index or indice))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 10:53		-	0
2	BRS	28	((semiconductor near laser) and (active near (layer or region or medium or film )) and (protection near (film or layer or region or medium)) and ridge and (refractive near (index or indice)) ) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 13:54			0
3	BRS	12	(semiconductor near laser) and ((active near (layer or region or medium or film )) SAME (protection near (film or layer or region or medium)) SAME (SUBSTRATE)) and ridge and (refractive near (index or indice))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/20 10:37			0
4	BRS	21	(semiconductor near laser) and ((active near (layer or region or medium or film )) AND (protection near (film or layer or region or medium)) SAME (SUBSTRATE)) and ridge and (refractive near (index or indice))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/20 15:02			0
5	BRS	17	((semiconductor near laser) and ((active near (layer or region or medium or film )) AND (protection near (film or layer or region or medium)) SAME (SUBSTRATE)) and ridge and (refractive near (index or indice)) and width		2002/05/20 14:24			o
6	BRS	10	or region or medium)) SAME	USPAT; US-PGPUB; EPO; JPO;	2002/05/20 14:24			o
7	BRS	12	(semiconductor near laser) and ((active near (layer or region or medium or film )) AND (protection near (film or layer or region or medium)) SAME (SUBSTRATE)) and ( width same ridge) and (refractive near (index or indice))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 16: <b>3</b> 6			0
8	BRS	11	((semiconductor near laser) and ((active near (layer or region or medium or film )) AND (protection near (film or layer or region or medium)) SAME (SUBSTRATE)) and ( width same ridge) and (refractive near (index or indice)) ) and 372/\$		2002/05/21 08:26			0

,	Туре	Hits	Search Text	DBs	Time Stamp	Comment s	Error Definiti on	Errors
9	BRS	456	(semiconductor near laser) and (active near (layer or region or medium or film )) and ((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) and ridge and (refractive near (index or indice))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 10:56			0
10	BRS	382	(semiconductor near laser) and (active near (layer or region or medium or film )) and ((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) and ridge and (refractive near (index or indice)) AND substrate and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 10:59			o
11	BRS	0	(semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrat) and ridge and (refractive near (index or indice)) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:14			0
12	BRS	284	(semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate) and ridge and (refractive near (index or indice)) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:18			0
13	BRS	131	(semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge) and (refractive near (index or indice)) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:21			0
14	BRS	29	(semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge same (refractive near (index or indice))) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:31			0
15	BRS	23	((semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge same (refractive near (index or indice))) and width) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:31			0

	Туре	Hits	Search Text	DBs	Time Stamp	Comment	Error Definiti on	Errors
16	BRS	6	((semiconductor near laser) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge same (refractive near (index or indice))) and width) and 257/\$		2002/05/22 14:32			0
17	BRS	12	(semiconductor near device) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge same (refractive near (index or indice))) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:36			0
18	BRS	30	(semiconductor near (device or laser)) and (active near (layer or region or medium or film )) and (((dielectric or insulat\$5 or protect\$5) near (film or layer or region or medium)) same substrate same ridge same (refractive near (index or indice))) and width	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:41			0
19	BRS	344	(semiconductor with optical) and substrate and (active near (layer or film or region or medium)) and ((protect\$5 or insulat\$5) near (film or layer or region or medium)) and ridge and refractive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/31 10:54			o
20	BRS	114	(semiconductor with optical) and substrate and (active near (layer or film or region or medium)) and ((protect\$5 or insulat\$5) near (film or layer or region or medium)) and (ridge or groove) and refractive and (stripe near shaped)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/31 13:23			0
21	BRS	o	((semiconductor with optical) and substrate and (active near (layer or film or region or medium)) and ((protect\$5 or insulat\$5) near (film or layer or region or medium)) and (ridge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/31 13:33			0
22	BRS	108	((semiconductor with optical) and substrate and (active near (layer or film or region or medium)) and ((protect\$5 or insulat\$5) near (film or layer or	IBM_TDB	2002/05/31 13:38			0

	Туре	Hits	Search Text	DBs	Time Stamp	Comment s	Error Definiti on	Errors
23	BRS	90	medium)) and ((protect\$5 or insulat\$5) near (film or layer or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/31 13:38			0